Notice of Allowability	Application No.	Applicant(s)	
	10/657,314	ROFOUGARAN, AHMADREZA	
	Examiner	Art Unit	
	Henry K Choe	2817	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. \boxtimes This communication is responsive to <u>the application filed on</u>	n 9/8/2003.		
2. The allowed claim(s) is/are <u>1-14</u> .			
3. The drawings filed on <u>08 September 2003</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers hereto or 2) including to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO-9 s Amendment / Comment or in the O .84(c)) should be written on the drawin	office action of age in the front (not the back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr	e	
HENRY CHOE PRIMARY EXAMINER	•		

Art Unit: 2817

DETAILED ACTION

Reasons for Allowance

Claims 1-14 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1 and 8, the closest prior art of record, Rofougaran et al (Fig. 2) does not disclose the following limitations: the second amplified outbound RF signal in the power amplifier is provided to a second transformer balun.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (5,394,559; 6,259,901) are the amplifier circuits with the power amplifiers and Low Noise Amplifiers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

HENRY CHOE PRIMARY EXAMINES

#932



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO JTITLE

Application Number:

Attachment to Paper Number:

NOTICE OF INFORMA	I ADDI IOATIO
This application is considered to be informal at	LAPPLICATION
This application is considered to be informal since it does not comply period within which to correct the informalities noted below and avoid A. A new oath or declaration, identifying this application but the	with the regulations for the reason(s) indicated below. The
A. A new oath or declaration, identifying this application to the	office action.
aces not comply with 37 CFR 1.63 in that it:	application number is required. The oath or dollars,
2. does not identify each inventor by full page.	eign country) of each inventor
- does not identify the complete	y name and at least one given name without all
 4. does not identify the citizenship of each inventor. 5. does not state what a sta	itor.
6. does not state that the person making the oath or declaration: has reviewed and understands the cast.	
specifically referred to in the contents of the specification	including the
has reviewed and understands the contents of the specification, specifically referred to in the oath or declaration. believes the named inventor or inventors to be the second or declaration.	moduling the claims, as amended by any amendment
Claimed and for which and the continuous and the	offeet !
acknowledges the duty to disclose information which is material to does not identify the foreign application for patent or inventor's ce	the subject matter which is
1.55, and any foreign application for patent or inventors as	o patentability as defined in 37 CFR 1.56.
the application number application riaving a filing date before that	the state of which priority is claimed nursuant to 27 OFB
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matter in addition to that disales " and of the continuation	available between the filing date of the prior application
o. Contains non-initialed alternation (3) CHH	1.63(e)).
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The required to provide:	,
 1. Proof of authority of the legal representative under 37 CFR 1.44. 2. An abstract in compliance with 37 CFR 1.70(1) 	
2. An abstract in compliance with 37 CFR 1.72(b).	•
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